

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** Q1769
Contract: JACO05 **Lab Code:** CHEM **Case No.:** Q1769 **SAS No.:** Q1769
Initial Calibration Source: EPA
Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Silver	50.1	50.0	100	90 - 110	P	04/11/2025	12:48	LB135403

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** Q1769
Contract: JACO05 **Lab Code:** CHEM **Case No.:** Q1769 **SAS No.:** Q1769
Initial Calibration Source: EPA
Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV	Silver	1.02	1.0	102	80 - 120	P	04/11/2025	12:59	LB135403

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** Q1769

Contract: JACO05 **Lab Code:** CHEM **Case No.:** Q1769 **SAS No.:** Q1769

Initial Calibration Source: EPA

Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Silver	488	500	98	90 - 110	P	04/11/2025	13:31	LB135403
CCV02	Silver	490	500	98	90 - 110	P	04/11/2025	14:51	LB135403
CCV03	Silver	486	500	97	90 - 110	P	04/11/2025	15:36	LB135403

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Contract: JACO05 **Lab Code:** CHEM **Case No.:** Q1769 **SAS No.:** Q1769
Initial Calibration Source: EPA
Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Silver	45.1	50.0	90	90 - 110	P	05/13/2025	15:58	LB135757

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** Q1769
Contract: JACO05 **Lab Code:** CHEM **Case No.:** Q1769 **SAS No.:** Q1769
Initial Calibration Source: EPA
Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV	Silver	0.96	1.0	96	80 - 120	P	05/13/2025	16:08	LB135757

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** Q1769
Contract: JACO05 **Lab Code:** CHEM **Case No.:** Q1769 **SAS No.:** Q1769
Initial Calibration Source: EPA
Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Silver	487	500	97	90 - 110	P	05/13/2025	16:32	LB135757
CCV02	Silver	485	500	97	90 - 110	P	05/13/2025	17:20	LB135757
CCV03	Silver	492	500	98	90 - 110	P	05/13/2025	17:51	LB135757
CCV04	Silver	483	500	97	90 - 110	P	05/13/2025	18:15	LB135757